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2827/# PTO/SB/21-698-00)

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/944,499
Filing Date	August 30, 2001
First Named Inventor	Akram et al.
Group Art Unit	2827
Examiner Name	A. Chambliss
Attornov Dooket Number	2026 4110 (00 0066 04/110)

	ENCLOSURES (check all that apply)			
Postcard receipt acknowledgment (attached to the front of this transmittal)	☐ Information Disclosure Statement, PTO/SB/08A (08-00); ☐ copy of cited references	Terminal Disclaimer		
Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16	Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. 4379 in the amount of \$180.00	☐ Terminal Disclaimer		
☐ Preliminary Amendment	Associate Power of Attorney	Terminal Disclaimer		
Response to Restriction Requirement/Election of Species Requirement dated	Petition for Extension of Time and Check No. in the amount of \$			
Amendment in response to office action dated	Petition			
Amendment under 37 C.F.R. § 1.116 in response to final office action dated	Fee Transmittal Form	Other Enclosure(s) (please identify below):		
Additional claims fee - Check No. in the amount of \$	Certified Copy of Priority Document(s)  Assignment Papers (for an Application)			
Letter to Chief Draftsman and copy of FIGS. with changes made in red				
☐ Transmittal of Formal Drawings	Remarks			
Formal Drawings ( sheets)	The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual name	THE INTERIOR C. DOWNER A. V. REGISTRATION NO. 38 581			
Signature Auch	ene_			
Date May 23, 2003 (				
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Signature

Date May 23, 2003

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In re Application of:

Akram et al.

**Serial No.:** 09/944,499

**Filed:** August 30, 2001

For: STABILIZERS FOR FLIP-CHIP TYPE

SEMICONDUCTOR DEVICES AND

SEMICONDUCTOR DEVICE

COMPONENTS AND ASSEMBLIES INCLUDING THE SAME (Amended)

**Confirmation No.:** 4371

Examiner: A. Chambliss

**Group Art Unit: 2827** 

Attorney Docket No.: 3936.1US

(99-0066.01/US)

#### CERTIFICATE OF MAILING

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May 23, 2003
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### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08A be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

## U.S. Patent Documents

U.S. Patent No.	Publication Date	<u>Patentee</u>
US - 6,524,346 B1	02/25/2003	Farnworth
US - 6,529,027 B1	03/04/2003	Akram et al.
US - 6,531,335 B1	03/11/2003	Grigg
US - 6,549,821 B1	04/15/2003	Farnworth et al.

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits.

The fee pursuant to 37 C.F.R. § 1.17(p) is enclosed.

Respectfully submitted,

Brick G. Power

Registration No. 38,581 Attorney for Applicants

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Salt Lake City, Utah 84110-2550

Telephone: 801-532-1922

Date: May 23, 2003

BGP/jml:djp

Enclosures: Form PTO/SB/08A

Copy of documents cited

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TOTO DISCLOSURE

STATEMENT BY APPLICANT

 Complete if Known

 Application Number
 09/944,499

 Filing Date
 August 30, 2001

 First Named Inventor
 Akram et al.

 Group Art Unit
 2827

 Examiner Name
 A. Chambliss

 Attorney Docket Number
 3936.1US (99-0066.01/US)

(use as many sheets as necessary)	Examiner Name	Α.
	Group Art Unit	28
	First Named Inventor	Ax

			U.S. PATENT D	OCUMENTS	
Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,524,346 B1	02/25/2003	Farnworth	
		US- 6,529,027 B1	03/04/2003	Akram et al.	
		US- 6,531,335 B1	03/11/2003	Grigg	
		US- 6,549,821 B1	04/15/2003	Farnworth et al.	
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	Where Relevant Passage Relevant Figures Appe		Publication Date MM-DD-YYYY	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	No.1	Initials*

Examiner Signature	Date Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.